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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	N/A
Filing Date	
First Named Inventor	J. Robert Deardurff
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	OI 18282

Sheet 1 of 5

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	US- 3743469	07-03-1973	Gibbons	
	2	US- 4018860	04-19-1977	Farrell	
	3	US- 4019849	04-26-1977	Farrell	
	4	US- 4059383	11-22-1977	Tsutsumi	
	5	US- 4133625	01-09-1979	Kellermann et al	
	6	US- 4151243	4/24/1979	Allen	
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	89	JP 358173612A	10-12-1982	Murayama et al		
	90	EP000158031A1	10-16-1985	Urbanek et al		
	91	JP 360245517A	12-05-1985	Takeda et al		
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	94	JP 401241419A	09-26-1989	Nokawa		

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	20	US- 4824351	4-25-1989	Ramsey	
	21	US- 4834642	5-30-1989	Voss et al	
	22	US- 4871507	10-3-1989	Ajmera	
	23	US- 4986944	1-22-1991	Bertschi	
	24	US- 5035594	7-30-1991	Murayama et al	
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	31	US- 5433916	7-18-1995	Budzynski et al	
	32	US- 5478512	12-26-1995	Miller et al	
	33	US- 5498150	3-12-1996	Check	
	34	US- 5529483	6-25-1996	Abe et al	
	35	US- 5554327	9-10-1996	Ingram et al	
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	95	EP 0 362 395	04-11-1990	Fanuc LTD		
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	97	JP 405345339A	12-27-1993	Fujikawa		
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	40	US- 5770130	6-23-1998	Ingram et al	
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	44	US- 5935621	8-10-1999	Gellert et al	
	45	US- 5989007	11-23-1999	Ingram et al	
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	59	US- 2001/0051194 A1	12-13-2001	Yoda et al	
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	61	US- 6349838 B1	2-26-2002	Saito et al	
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